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|---|---|------------------------|-------------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | Application Number | 09/785,960 |
| | | Filing Date | February 16, 2001 |
| | | First Named Inventor | Yilin Zhao |
| | | Group Art Unit | 2683 |
| | | Examiner Name | K. Ferguson |
| Total Number of Pages in this Submission | 7 | Attorney Docket Number | CS90038 |

| ENCLOSURES | | | (check all that apply) |
|--|--|---|------------------------|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to Group | |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-Related papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences | |
| <input type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to Group {Appeal Notice, Brief, Reply Brief} | |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information | |
| <input type="checkbox"/> Affidavits/Declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address | <input type="checkbox"/> Status Letter with appropriate copies | |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Terminal Disclaimer | <input type="checkbox"/> Other Enclosure(s) (please identify below) | |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Request for Refund | | |
| <input checked="" type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> CD, Number of CDs | | |
| <input type="checkbox"/> Certified Copy of Priority Documents | | | |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | Remarks | | |
| <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53 | | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|---------------------|------------------|--------|
| Firm or Individual | Roland K. Bowler II | Registration No. | 33,477 |
| Signature | | | |
| Date | 11 JULY 2005 | | |

| CERTIFICATE OF TRANSMITTAL/MAILING | |
|---|---------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO to facsimile number _____ or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date listed below: | |
| Typed or printed name | June Edwards |
| Signature | |
| Date | July 11, 2005 |



FEE TRANSMITTAL

Patent fees are subject to annual revision

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT **(\$ 180.00)**

Complete if Known

| | |
|----------------------|-------------------|
| Application Number | 09/785,960 |
| Filing Date | February 16, 2001 |
| First Named Inventor | Zhao, Yilin |
| Examiner Name | K. Ferguson |
| Group Art Unit | 2683 |
| Attorney Docket No. | CS90038 |

METHOD OF PAYMENT (check all that apply)

Check ☐ Credit card ☐ Money Order ☐ Other ☐ None ☐

☒ Deposit Account:

Deposit Account Number

502117

Deposit Account Name

Motorola, Inc.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17

☐ Charge fees(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fee Paid (\$) |
|------------------|----------------|-----------------------|----------------|-----------------------|------------------|-----------------------|---------------|
| | Large Fee (\$) | Small Entity Fee (\$) | Large Fee (\$) | Small Entity Fee (\$) | Large Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |

2. EXTRA CLAIM FEES

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent

Fees (\$) Small Entity Fee (\$)

50 25

Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent

200 100

Multiple Dependent Claims

360 180

Total Claims - 20 or HP = x 50 = Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 3

Indep. Claims - 3 or HP = x 200 = Fee Paid (\$)

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee is \$250 (\$125 for small entity)

For each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)

- 100 = /50 = (round up to a whole number) x 250 = Fee Paid (\$)

SUBMITTED BY

Name (Print/Type) **Roland K. Bowler**

Signature

FEE CALCULATION (continued)

4. ADDITIONAL FEES

| Large Entity | | Small Entity | | Fee Description | Fee Paid (\$) |
|--------------|----------|--------------|----------|--|---------------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late Provisional filing | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2520 | 1812 | 2520 | For filing a request for ex parte Reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1840* | 1805 | 1840* | Requesting publication of SIR after Examiner action | |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month | |
| 1252 | 450 | 2252 | 225 | Extension for reply within second month | |
| 1253 | 1020 | 2253 | 510 | Extension for reply within third month | |
| 1254 | 1590 | 2254 | 795 | Extension for reply within fourth month | |
| 1255 | 2160 | 2255 | 1080 | Extension for reply within fifth month | |
| 1401 | 500 | 2401 | 250 | Notice of Appeal | |
| 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | |
| 1403 | 1000 | 2403 | 500 | Request for oral hearing | |
| 1451 | 1510 | 1451 | 1510 | Petition to institute a public use proceeding | |
| 1452 | 500 | 2452 | 250 | Petition to revive - unavoidable | |
| 1453 | 1500 | 2453 | 750 | Petition to revive - unintentional | |
| 1501 | 1400 | 2501 | 700 | Utility issue fee (or reissue) | |
| 1502 | 800 | 2502 | 400 | Design issue fee | |
| 1503 | 1100 | 2503 | 550 | Plant issue fee | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of IDS | 180.00 |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 790 | 2809 | 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 790 | 2810 | 395 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1801 | 790 | 2801 | 395 | Request for Continued Examination | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |

5. OTHER FEE(S) (specify)

Non-English Specification, \$130 fee (no small entity discount)

Fee Paid (\$)

Registration No. **33,477** Telephone **847-523-3978**

Date

11 JULY 2005

III. PAYMENT OF FEES

- ☐ A check in the amount of _____ is enclosed for the above-identified fee(s).
- ☐ Please charge Deposit Account **502117**, Motorola, Inc., in the amount of \$_____ for the above-indicated fee(s).
- ☒ If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account **502117**, Motorola, Inc. Enclosed is a Fee Transmittal in duplicate.
- ☐ Two Copies of this paper are attached for Deposit Account charges and debits.

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

Respectfully submitted,
Zhao, Yilin

Roland K. Bowler II
Attorney for Applicant(s)
Reg. No. 33,477
Tel. 847-523-3978

MOTOROLA, INC.
Customer Number 20280

Enclosures: ☒ Information Disclosure
Statement by Applicant
☒ References (4)
☒ Foreign Search Report (2)
☐ Other:

| | | | | | |
|--|---|----|---|--------------------------|-------------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | Complete if Known | |
| | | | | Application Number | 09/785,960 |
| | | | | Filing Date | February 16, 2001 |
| | | | | First Named Inventor | Zhao, Yilin |
| | | | | Group Art Unit | 2683 |
| | | | | Examiner Name | K. Ferguson |
| Sheet | 2 | of | 2 | Attorney Docket Number | CS90038 |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | | 3GPP TS 04.35, V8.3.0, 3 RD Generation Partnership Project, January 2001, XP002280213 | |
| | | Korean Search Report; 9964; May 30, 2005; 2 pages. | |
| | | EP Search Report; 02 709 432.5; 5 pages. | |
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|-----------------------|--|--------------------|--|
| Examiner Signature | | Date Considered | |
|-----------------------|--|--------------------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English Language Translation is attached.
If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.